

Satomura Kazuhito

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

538
citations

758635

12
h-index

642321

23
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32
all docs

32
docs citations

32
times ranked

837
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbicidal effect of 405-nm blue LED light on <i>Candida albicans</i> and <i>Streptococcus mutans</i> dual-species biofilms on denture base resin. <i>Lasers in Medical Science</i> , 2022, 37, 857-866.	1.0	8
2	Surface Functionalization of Non-Woven Fabrics Using a Novel Silica-Resin Coating Technology: Antiviral Treatment of Non-Woven Fabric Filters in Surgical Masks. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3639.	1.2	7
3	Photodynamic Diagnosis Using 5-Aminolevulinic Acid with a Novel Compact System and Chromaticity Analysis for the Detection of Oral Cancer and High-Risk Potentially Malignant Oral Disorders. <i>Diagnostics</i> , 2022, 12, 1532.	1.3	0
4	A multicentre tobacco cessation intervention study in the dental setting in Japan. <i>International Dental Journal</i> , 2021, , .	1.0	3
5	A New Induction Method for the Controlled Differentiation of Human-Induced Pluripotent Stem Cells Using Frozen Sections. <i>Cells</i> , 2021, 10, 2827.	1.8	2
6	Feasibility of Rapid Diagnostic Technology for SARS-CoV-2 Virus Using a Trace Amount of Saliva. <i>Diagnostics</i> , 2021, 11, 2024.	1.3	3
7	Development of prediction models for the sensitivity of oral squamous cell carcinomas to preoperative S-1 administration. <i>Heliyon</i> , 2020, 6, e04601.	1.4	0
8	Non-Invasive Diagnostic System Based on Light for Detecting Early-Stage Oral Cancer and High-Risk Precancerous Lesionsâ€”Potential for Dentistry. <i>Cancers</i> , 2020, 12, 3185.	1.7	12
9	Effectiveness of 405-nm blue LED light for degradation of <i>Candida</i> biofilms formed on PMMA denture base resin. <i>Lasers in Medical Science</i> , 2019, 34, 1457-1464.	1.0	11
10	A case of pleomorphic lipoma of the palate. <i>Nihon Koku Geka Gakkai Zasshi</i> , 2019, 65, 402-405.	0.0	0
11	The Effect of Irradiation with a 405-nm Blue-Violet Laser on the Bacterial Adhesion on the Osteosynthetic Biomaterials. <i>International Journal of Photoenergy</i> , 2018, 2018, 1-10.	1.4	4
12	Dental Pulp Stem Cell-Derived, Scaffold-Free Constructs for Bone Regeneration. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1846.	1.8	29
13	Two Cases of Atypical Actinomycosis Forming Localized Nodule in Oral Cavity. <i>Journal of Japanese Society of Oral Medicine</i> , 2018, 24, 18-23.	0.1	0
14	Cryopreservation Method for the Effective Collection of Dental Pulp Stem Cells. <i>Tissue Engineering - Part C: Methods</i> , 2017, 23, 251-261.	1.1	16
15	PARP Inhibitor PJ34 Suppresses Osteogenic Differentiation in Mouse Mesenchymal Stem Cells by Modulating BMP-2 Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2015, 16, 24820-24838.	1.8	21
16	Leptin Promotes Wound Healing in the Skin. <i>PLoS ONE</i> , 2015, 10, e0121242.	1.1	71
17	Leptin Promotes Wound Healing in the Oral Mucosa. <i>PLoS ONE</i> , 2014, 9, e101984.	1.1	36
18	Effect of Melatonin on Human Dental Papilla Cells. <i>International Journal of Molecular Sciences</i> , 2014, 15, 17304-17317.	1.8	19

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19	Antibacterial and Antifungal Effect of 405nm Monochromatic Laser on Endodontopathogenic Microorganisms. International Journal of Photoenergy, 2014, 2014, 1-7.	1.4	11
20	Methotrexate-associated lymphoproliferative disorder complicated by bisphosphonate-related osteonecrosis of the jaw arising in a female rheumatoid arthritis patient: Report of a case. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2014, 26, 374-378.	0.2	9
21	Leptin and vascular endothelial growth factor regulate angiogenesis in tooth germs. Histochemistry and Cell Biology, 2011, 135, 281-292.	0.8	21
22	Expression and cellular localization of melatonin-synthesizing enzymes in rat and human salivary glands. Histochemistry and Cell Biology, 2011, 135, 389-396.	0.8	52
23	Possible involvement of melatonin in tooth development: expression of melatonin 1a receptor in human and mouse tooth germs. Histochemistry and Cell Biology, 2010, 133, 577-584.	0.8	37
24	Possible involvement of maspin in tooth development. Histochemistry and Cell Biology, 2010, 134, 603-614.	0.8	4
25	Generation of human induced pluripotent stem cells from oral mucosa. Journal of Bioscience and Bioengineering, 2010, 110, 345-350.	1.1	92
26	A Case of Paraneoplastic Pemphigus Initially Found as Extensive Ulceration of the Oral Mucosa. Journal of Japanese Society for Oral Mucous Membrane, 2002, 8, 68-75.	0.0	2
27	Bone Formation by Transplanted Human Osteoblasts Cultured Within Collagen Sponge with Dexamethasone In Vitro. Journal of Bone and Mineral Research, 2001, 16, 857-867.	3.1	60
28	A case of aspergillosis of the maxillary sinus: Discussion of the usefulness of serological examinations.. Nihon Koku Geka Gakkai Zasshi, 2001, 47, 811-814.	0.0	0
29	A case of tetanus associated with trismus.. Nihon Koku Geka Gakkai Zasshi, 2000, 46, 304-306.	0.0	1
30	Behaviour of human ameloblastoma cells in collagen matrix in vitro: an ultrastructural study. Journal of Oral Pathology and Medicine, 1991, 20, 438-442.	1.4	4
31	Analysis of minerals on initial calcification induced by bone matrix gelatin.. Japanese Journal of Oral Biology, 1991, 33, 166-173.	0.1	3